

PRODUCT-DETAILS

## OT40F3C OT40F3C CHANGE-OVER SWITCH



General Information	
Extended Product Type	OT40F3C
Product ID	1SCA104913R1001
EAN	6417019390536
Catalog Description	OT40F3C CHANGE-OVER SWITCH
Long Description	40A Manual Change-Over Switch, Handle and shaft need to be ordered separately, Open transition
Circular Value	
Conflict Minerals Reporting Template (CMRT)	9AKK108467A5658
REACH Declaration	1SCC011021D0201
RoHS Information	1SCC011020D0201
Ordering	
Minimum Order Quantity	1 piece
Customs Tariff Number	85365080
Country of Origin	Finland (FI)

Popular Downloads	
Data Sheet, Technical Information	1SCC303003C0201
Instructions and Manuals	1SCC301054M0006

Dimensions	
Product Net Width	70 mm 2.76 in
Product Net Height	68 mm 2.68 in
Product Net Depth / Length	68 mm 2.68 in
Product Net Weight	0.25 kg 0.55 lb

Technical	
Rated Operational Current AC-21A (I <sub>e</sub> )	(380 415 V) 40 A (500 V) 40 A (690 V) 40 A
Rated Operational Current AC-22A (I <sub>e</sub> )	(380 415 V) 40 A (500 V) 40 A (690 V) 40 A
Rated Operational Current AC-23A (I <sub>e</sub> )	(380 415 V) 23 A (500 V) 23 A (690 V) 12 A
Rated Operational Power AC-23A (P <sub>e</sub> )	(380 415 V) 11 kW (500 V) 11 kW (690 V) 11 kW
Conventional Free-air Thermal Current (I <sub>th</sub> )	Θ = 40 °C 40 A
Conventional Thermal Current (I <sub>the</sub> )	Fully Enclosed 40 A
Rated Impulse Withstand Voltage (U <sub>imp</sub> )	8 kV
Rated Insulation Voltage (U <sub>i</sub> )	750 V
Rated Operational Voltage	750 V
Rated Short-time Withstand Current Low Voltage (I <sub>cw</sub> )	for 1 s 0.5 kiloampere rms
Power Loss	1.6 W
Pollution Degree	3
Handle Color	Black
Handle Type	Handle and shaft not included
Switches Operating Mechanism	Mechanism on Top of the Switch
Distance Between Phases	Standard
Position of Line Terminals	Top In - Bottom Out, Bottom In - Top Out
Operating Mode	Front operated
Standards	UL 98 / IEC60947-3
Mounting Type	Base mounting
Number of Poles	3
Cable Cross-Section	0.75 10 mm²
Degree of Protection	Front IP20
Transition Type	Open

Technical UL/CSA	
Ampere Rating	40 A
Horsepower Rating UL/CSA	(acc. to UL 200 V) 10 Hp (acc. to UL 208 V) 10 Hp (acc. to UL 240 V) 10 Hp (acc. to UL 240 V) 10 Hp (acc. to UL 480 V) 20 Hp (acc. to UL 600 V) 25 Hp
Environmental	
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019
Certificates and Declarations	
Declaration of Conformity - CE	1SCC303019D2702
REACH Declaration	1SCC011021D0201
Container Information Package Level 1 Units Package Level 1 Width	1 piece 80 mm
Package Level 1 Depth / Length	3.15 in 108 mm 4.25 in
Package Level 1 Height	79 mm 3.11 in
Package Level 1 Gross Weight	0.25 kg 0.55 lb
Package Level 1 EAN	6417019390536
Classifications	
Object Classification Code	Q
	EC000216 - Switch disconnector
ETIM 7 ETIM 8	EC000216 - Switch disconnector EC000216 - Switch disconnector
ETIM 7	

5290 >> Disconnect switch

5. Small Equipment (No External Dimension More Than 50 cm)

V11.1:27371403

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3171262

IDEA Granular Category Code (IGCC)

eClass

WEEE Category

E-Number (Finland)

E-Number (Sweden)

## Categories

